

ELSEVIER

Author Index

Anthony, T.L., see Huang, Y. (133) 93 Auman, J.T., see Slotkin, T.A. (133) 175

Bourova, L., see Ihnatovych, I. (133) 57 Bourova, L., see Ihnatovych, I. (133) 69 Brayden, J.E., see Teng, G.Q. (133) 81 Breese, G.R., see Visser, J.E. (133) 127

Carbone, S., Ponzo, O., Szwarcfarb, B., Rondina, D., Reynoso, R., Scacchi, P. and Alberto Moguilevsky, J. Ontogenic modifications in the effect of the GABAergic system on the hypothalamic excitatory amino acids: its relationship with GABAergic control of gonadotrophin secretion during sexual maturation in female rats (133) 13

Carvey, P.M., see Gayle, D.A. (133) 27 Cousins, M.M., see Slotkin, T.A. (133) 163

Dent, G., see Zhang, L.-X. (133) 1 Dikranian, K., see Olney, J.W. (133) 115

Friedmann, T., see Visser, J.E. (133) 127

Garcia, S.J., Seidler, F.J., Qiao, D. and Slotkin, T.A. Chlorpyrifos targets developing glia: effects on glial fibrillary acidic protein (133) 151

Gayle, D.A., Ling, Z., Tong, C., Landers, T., Lipton, J.W. and Carvey, P.M. Lipopolysaccharide (LPS)-induced dopamine cell loss in culture: roles of tumor necrosis factor-α, interleukin-1β, and nitric oxide (133) 27 Gordon, M.K., see Zhang, L.-X. (133) 1

Haugvicova, R., see Ihnatovych, I. (133) 57 Haugvicova, R., see Ihnatovych, I. (133) 69 Hermanson, E., see Törnqvist, N. (133) 37 Holley, M.C., see Rivolta, M.N. (133) 49 Hsieh, C.Y., Leslie, F.M. and Metherate, R.

Nicotine exposure during a postnatal critical period alters NR2A and NR2B mRNA expression in rat auditory forebrain (133) 19

Huang, Y., Stamer, W.D., Anthony, T.L., Kumar, D.V., St. John, P.A. and Regan, J.W. Expression of α₂-adrenergic receptor subtypes in prenatal rat spinal cord

(133) 93

Ihnatovych, I., Novotny, J., Haugvicova, R., Bourova, L., Mareš, P. and Svoboda, P. Opposing changes of trimeric G protein levels during ontogenetic development of rat brain (133) 57

Ihnatovych, I., Novotny, J., Haugvicova, R., Bourova, L., Mareš, P. and Svoboda, P. Ontogenetic development of the G protein-mediated adenylyl cyclase signalling in rat brain (133) 69
Ikonomidou, C., see Olney, JW. (133) 115

Jinnah, H.A., see Visser, J.E. (133) 127

Kawamura, K., see Ohyama, K. (133) 77 Keller Jr., R.W., see Mitchell, E.S. (133) 141 Kudo, M., see Shimoke, K. (133) 105 Kumar, D.V., see Huang, Y. (133) 93

Labruyere, J., see Olney, J.W. (133) 115 Landers, T., see Gayle, D.A. (133) 27 Leslie, F.M., see Hsieh, C.Y. (133) 19 Levine, S., see Zhang, L.-X. (133) 1 Ling, Z., see Gayle, D.A. (133) 27 Lipton, J.W., see Gayle, D.A. (133) 27

Mareš, P., see Ihnatovych, I. (133) 57
Mareš, P., see Ihnatovych, I. (133) 69
Metherate, R., see Hsieh, C.Y. (133) 19
Mitchell, E.S., Keller Jr., R.W. and Snyder-Keller, A.

Immediate-early gene expression in concurrent prenatal ethanol- and/or cocaine-exposed rat pups: intrauterine differences in cocaine levels and Fos expression (133) 141

Moguilevsky, J.A., see Carbone, S. (133) 13 Moy, S.S., see Visser, J.E. (133) 127

Nauli, S.M., see Teng, G.Q. (133) 81 Novotny, J., see Ihnatovych, I. (133) 57 Novotny, J., see Ihnatovych, I. (133) 69

Ohyama, K. and Kawamura, K.

Coordinate expression of β1 integrins and their regulator, TGF β2 at the floor plate of the medulla oblongata is correlated with the crossing of the fibers of olivocerebellar projection in mice (133) 77

Okimoto, D., see Zhang, L.-X. (133) I Olney, J.W., Tenkova, T., Dikranian, K., Qin, Y.-Q., Labruyere, J. and Ikonomidou, C. Ethanol-induced apoptotic neurodegeneration in the developing C57BL/6 mouse brain (133) 115

Pearce, W.J., see Teng, G.Q. (133) 81
Perlmann, T., see Törnqvist, N. (133) 37
Pinkerton, K.E., see Slotkin, T.A. (133) 175
Ponzo, O., see Carbone, S. (133) 13
Post, R.M., see Zhang, L.-X. (133) 1

Qiao, D., see Garcia, S.J. (133) 151 Qiao, D., see Slotkin, T.A. (133) 175 Qin, Y.-Q., see Olney, J.W. (133) 115

Regan, J.W., see Huang, Y. (133) 93
Reynoso, R., see Carbone, S. (133) 13
Rivolta, M.N. and Holley, M.C.
Asymmetric segregation of
mitochondria and mortalin correlates
with the multi-lineage potential of
inner ear sensory cell progenitors in
vitro (133) 49

Rondina, D., see Carbone, S. (133) 13 Rothstein, J.D., see Visser, J.E. (133) 127

Scacchi, P., see Carbone, S. (133) 13 Seidler, F.J., see Garcia, S.J. (133) 151 Seidler, F.J., see Slotkin, T.A. (133) 163 Seidler, F.J., see Slotkin, T.A. (133) 175 Shimoke, K. and Kudo, M.

> 1-Methyl-4-phenyl-1,2,3,6tetrahydropyridine has a transient proliferative effect on PC12h cells and nerve growth factor additively promotes this effect: possible involvement of distinct mechanisms of activation of MAP kinase family proteins (133) 105

Slotkin, T.A., see Garcia, S.J. (133) 151
Slotkin, T.A., Tate, C.A., Cousins, M.M. and Seidler, F.J.
Functional alterations in CNS catecholamine systems in adolescence

catecholamine systems in adolescence and adulthood after neonatal chlorpyrifos exposure (133) 163

Slotkin, T.A., Pinkerton, K.E., Auman J.T., Qiao, D. and Seidler, F.J. Perinatal exposure to environmental tobacco smoke upregulates nicotinic cholinergic receptors in monkey brain (133) 175 Smith, D.W., see Visser, J.E. (133) 127 Smith, M.A., see Zhang, L.-X. (133) 1 Snyder-Keller, A., see Mitchell, E.S. (133) 141

St. John, P.A., see Huang, Y. (133) 93 Stamer, W.D., see Huang, Y. (133) 93 Strömberg, I., see Törnqvist, N. (133) 37 Svoboda, P., see Ihnatovych, I. (133) 57 Svoboda, P., see Ihnatovych, I. (133) 69 Szwarcfarb, B., see Carbone, S. (133) 13

Tate, C.A., see Slotkin, T.A. (133) 163Teng, G.Q., Nauli, S.M., Brayden, J.E. and Pearce, W.J.Maturation alters the contribution of potassium channels to resting and 5HT-induced tone in small cerebrai arteries of the sheep (133) 81 Tenkova, T., see Olney, J.W. (133) 115 Tong, C., see Gayle, D.A. (133) 27 Törnqvist, N., Hermanson, E., Perlmann, T. and Strömberg, I. Generation of tyrosine hydroxylaseimmunoreactive neurons in ventral mesencephalic tissue of Nurr1 deficient mice (133) 37

Visser, J.E., Smith, D.W., Moy, S.S., Breese, G.R., Friedmann, T., Rothstein, J.D. and Jinnah, H.A. Oxidative stress and dopamine deficiency in a genetic mouse model of Lesch-Nyhan disease (133) 127

Xing, G., see Zhang, L.-X. (133) 1

Zhan, Y., see Zhang, L.-X. (133) 1
Zhang, L.-X., Levine, S., Dent, G., Zhan, Y.,
Xing, G., Okimoto, D., Gordon, M.K.,
Post, R.M. and Smith, M.A.
Maternal deprivation increases cell
death in the infant rat brain (133) 1

